

AGGREGATE ACTUAL RISK REPORT

Kronos Screenings Assessment Results

TEST	DIAGNOSIS	Actual #	Actual %	Total At Risk %
BP	PREGNANT	2	0.1%	
	NORMAL	441	32.5%	
	PREHYPERTENSION	581	42.8%	67.1%
	STAGE 1 HYPERTENSION	229	16.9%	
	STAGE 2 HYPERTENSION	100	7.4%	
	NO PARTICIPATION	4	0.3%	
			1357	100.0%

A blood pressure test is a key indicator for hypertension. 581 (almost 43%) of the total number of employees are pre-hypertensive (higher-than-normal blood pressure).

Of 1,357 employees screened, less than one-third (32.5%) have normal blood pressure.

TEST	DIAGNOSIS	Actual #	Actual %	Total At Risk %
BODY MASS INDEX	PREGNANT	2	0.1%	
	UNDERWEIGHT	20	1.5%	
	NORMAL	398	29.3%	
	OVERWEIGHT	377	27.8%	56.3%
	OBESITY I	185	13.6%	
	OBESITY II	108	8.0%	
	OBESITY III	74	5.5%	
	NO PARTICIPATION	193	14.2%	
		1357	100.0%	

More than half (56.3%) of the employees are at an unhealthy weight, putting them at risk for stroke, heart attack and type 2 diabetes.

TEST	DIAGNOSIS	Actual #	Actual %	Total At Risk %
T. CHOLESTEROL	PREGNANT	2	0.1%	
	OUT OF RANGE- NOT AT RISK	7	0.5%	
	VERY LOW	9	0.7%	
	NORMAL	250	18.4%	
	NORMAL - OPTIMAL	661	48.7%	29.6%
	BORDERLINE HIGH	297	21.9%	
	HIGH	93	6.9%	
	OUT OF RANGE - AT RISK	2	0.1%	
	NO PARTICIPATION	36	2.7%	
			1357	100.0%

TEST	DIAGNOSIS	Actual #	Actual %	Total At Risk %
HDL	PREGNANT	2	0.1%	
	OUT OF RANGE- AT RISK	31	2.3%	35.5%
	VERY LOW	451	33.2%	
	NORMAL	657	48.4%	
	NORMAL - OPTIMAL	169	12.5%	
	OUT OF RANGE - NOT AT RISK	9	0.7%	
	NO PARTICIPATION	38	2.8%	
			1357	100.0%

More than one-third (35.5%) of employees' healthy cholesterol level is too low. Low HDL cholesterol is an important risk factor for heart disease.

TEST	DIAGNOSIS	Actual #	Actual %	Total At Risk %
LDL	NON-FASTING	69	5.1%	
	PREGNANT	2	0.1%	
	OUT OF RANGE - NOT AT RISK	80	5.9%	
	NORMAL	358	26.4%	
	OPTIMAL	151	11.1%	
	NEAR NORMAL	328	24.2%	48.4%
	BORDERLINE HIGH	200	14.7%	
	HIGH	58	4.3%	
	VERY HIGH	10	0.7%	
	OUT OF RANGE - AT RISK	61	4.5%	
	NO PARTICIPATION	40	2.9%	
		1357	100.0%	

Close to half (48.4%) of the employees screened in this group have some level of risk for heart disease.

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Triglycerides are the chemical form in which most fats exist. High levels of fasting triglycerides are linked to coronary heart disease in some people.

TEST	DIAGNOSIS	Actual #	Actual %	Total At Risk %
TRIGLYCERIDE	NON-FASTING	69	5.1%	30.3%
	PREGNANT	2	0.1%	
	VERY LOW	2	0.1%	
	OUT OF RANGE - NOT AT RISK	152	11.2%	
	NORMAL	306	22.5%	
	OPTIMAL	379	27.9%	
	BORDERLINE HIGH	134	9.9%	
	HIGH	259	19.1%	
	OUT OF RANGE - AT RISK	16	1.2%	
	NO PARTICIPATION	38	2.8%	
		1357	100.0%	

BLOOD GLUCOSE	NON-FASTING	69	5.1%	19.7%
	PREGNANT	2	0.1%	
	BELOW NORMAL	32	2.4%	
	OUT OF RANGE - NOT AT RISK	6	0.4%	
	NORMAL - OPTIMAL	976	71.9%	
	BORDERLINE HIGH	177	13.0%	
	HIGH	57	4.2%	
	OUT OF RANGE - AT RISK	2	0.1%	
	NO PARTICIPATION	36	2.7%	
			1357	

The ratio of healthy cholesterol to total cholesterol provides an important insight into overall heart health.

TEST	DIAGNOSIS	Actual #	Actual %	Total At Risk %
HDL/TC RATIO	PREGNANT	2	0.1%	22.3%
	OUT OF RANGE - NOT AT RISK	16	1.2%	
	OPTIMAL	786	57.9%	
	NORMAL	213	15.7%	
	HIGH	270	19.9%	
	OUT OF RANGE - AT RISK	32	2.4%	
	NO PARTICIPATION	38	2.8%	
		1357	100.0%	

	Total #	Actual #	Weight	Avg. Weight
TOTAL WEIGHT				
FEMALE	861	714	121,318	170
MALE	496	465	91,538	197
	1357	1179	212,856	181